

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A composition comprising, by weight, the total being 100%:
a semi-crystalline polyamide (A);
5 to ~~35%~~ 40% of an amorphous polyamide(B) which results from the condensation:
of (B1) at least one cycloaliphatic diamine or aliphatic diamine, with at least one
cycloaliphatic diacid or aliphatic diacid, at least one of the diamine or diacid units being
cycloaliphatic, or
(B2) of a cycloaliphatic α,ω -aminocarboxylic acid, or
(B3) of a combination of (B1), and (B2), and optionally at least one of condensations
(B1), (B2) or and (B) being condensed with may also employ
at least one monomer selected from the group consisting of a α,ω -aminocarboxylic acid
or the corresponding lactam, an aliphatic diacid, and an aliphatic diamine;
0 to 40% of a ~~supple~~ polyamide (C) selected from the group consisting of (C1)
copolymers containing polyamide blocks and polyether blocks, and (C2) copolyamides;
0 to 20% of a compatibilizer ~~compatibilizer~~ (D) for (A) and (B);
0 to 40% of a ~~supple~~ modifier (M);
with the condition that (C) + (D) + (M) is between 0 and 50%,
the remainder to 100% being a said composition being semi-crystalline, with the proviso
that the amorphous polyamide (B) does not contain aromatic units polyamide (A).

Claim 2 (Previously Presented): The composition according to claim 1, wherein (A) is derived from the condensation of a lactam containing at least 9 carbon atoms, an α,ω -aminocarboxylic acid containing at least 9 carbon atoms or a diamine and a diacid wherein the diamine or the diacid contains at least 9 carbon atoms.

Claim 3 (Currently Amended): The composition according to claim 1, wherein (A) is PA [[-]] 11

or PA [[-]] 12.

Claim 4 (Previously Presented): The composition according to claim 1, wherein (A) is an equilibrated polyamide.

Claim 5 (Previously Presented): The composition according to claim 1, wherein (B) comprises a condensation product of isophoronediamine.

Claim 6 (Previously Presented): The composition according to claim 1, comprising (C) and wherein (C) is a copolymer containing polyamide blocks and polyether blocks.

Claim 7 (Currently Amended): The composition according to claim 6, wherein the polyamide blocks comprise PA [[-]] 6 or PA [[-]] 12 blocks and the polyether blocks comprise polytetramethylene glycol (PTMG) blocks.

Claim 8 (Previously Presented): The composition according to claim 1 comprising (C) and wherein (C) comprises a copolyamide.

Claim 9 (Currently Amended): The composition according to claim 1, wherein (A) comprises PA [[-]] 12 and (D) comprises PA [[-]] 11.

Claim 10 (Previously Presented): The composition according to claim 1, comprising (D) and wherein (D) comprises a catalysed polyamide.

Claim 11 (Currently Amended): The composition according to claim 1, wherein (A) comprises PA [[-]] 12 and (D) comprises catalysed PA [[-]] 11.

Claim 12 (Currently Amended): The composition according to claim 1, comprising the supple modifier M and wherein the supple modifier (M) comprises an ethylene-propylene

~~polypropylene~~ (EPR) copolymer, a an EPDM copolymer grafted with maleic anhydride, an ethylene/alkyl (meth) acrylate/maleic anhydride copolymer, or an ethylene/glycidyl methacrylate copolymer.

Claim 13 (Previously Presented): The composition according to claim 1, wherein the proportions of the constituents are:

- the difference to 100% of (A),
- 20 to 30% of (B),
- 0 to 40% of (C),
- 0 to 20% of (D),
- 0 to 40% of (M),
- (C) + (D) + (M) being between 0 and 50% inclusive.

Claim 14 (Canceled)

Claim 15 (Previously Presented): The composition according to claim 1, wherein the proportions of the constituents are:

- the difference to 100% of (A),
- 10 to 30% of (B),
- 0 to 30% of (C),
- 0 to 20% of (D),
- 0 to 30% of (M),
- (C) + (D) + (M) being between 0 and 30%, inclusive.

Claim 16 (Previously Presented): The composition according to claim 1, wherein the proportions of the constituents are:

- the difference of 100% of (A),
- 20 to 30% of (B),
- 0 to 30% of (C),

0 to 20% of (D),
0 to 30% of (M),
(C) + (D) + (M) being between 0 and 30%, inclusive.

Claim 17 (Previously Presented): The composition according to claim 1, wherein the proportions of the constituents are:

the difference to 100% of (A),]
10 to 30% of (B),
0 to 20% of (C),
0 to 20% of (D),
0 to 20% of (M),
(C) + (D) + (M) being between 0 and 20%, inclusive.

Claim 18 (Previously Presented): The composition according to claim 1, wherein the proportions of the constituents are:

the difference to 100% of (A),
10 to 30% of (B),
0 to 15% of (C),
0 to 15% of (D),
0 to 15% of (M),
(C) + (D) + (M) being between 0 to 15%, inclusive.

Claim 19 (Previously Presented): The composition according to claim 1, wherein the proportions of the constituents are:

the difference to 100% of (A),
20 to 30% of (B),
0 to 20% of (C),
0 to 20% of (D),
0 to 20% of (M),

(C) + (D) + (M) being between 0 and 20%, inclusive.

Claim 20 (Currently Amended): The composition according to claim 1, wherein the proportions of the constituents are:

the difference to 100% of (A),

20 ± to 30% of (B),

0 to 15% of (C),

0 to 15% of (D),

0 to 15% of (M),

(C) +(D) + (M) being between 0 and 15%, inclusive.

Claim 21 (Previously Presented): An article produced by injection molding a composition according to claim 1.

Claim 22 (Previously Presented): The article according to claim 21, wherein said article is decorated by sublimation, and coated with a transparent protective layer.

Claims 23-24 (Cancelled)

Claim 25 (Currently Amended): The composition according to claim 1, wherein said amorphous polyamide (B) comprises at least one monomer selected ~~chosen~~ from the group consisting of an a α , ω -aminocarboxylic acid, an a aliphatic diacid and an a aliphatic diamine.

Claim 26 (Previously Presented): The composition according to claim 1, wherein said semi-crystalline polyamide (A) comprises para-aminodicyclohexylmethane-1,2.

Claim 27 (Previously Presented): The composition according to claim 1, wherein (B) is condensed from at least one monomer chosen from a α,ω -aminocarboxylic acid and said α,ω -aminocarboxylic acid comprises 7-aminoheptanoic acid, 11-aminoundecanoic acid or 12-aminododecanoic acid.

Claim 28 (Currently Amended): The composition according to claim 2, wherein said lactam comprises ~~caprolactam~~, oenantholactum or lauryllactam.

Claim 29 (Cancelled)

Claim 30 (Previously Presented): The composition according to claim 1, wherein said semi-crystalline polyamide (A) is an aliphatic polyamide selected from the group consisting of: polycaprolactam (PA-6), polyundecanamide (PA-11), polylauryllactam (PA-12), polybutylenedipamide (PA-4,6), polyhexamethylenedipamide (PA-6,6), polyhexamethyleneazelaamide (PA-6,9), polyhexamethylenesebacamide (PA-6,10), polyhexamethylenedodecanamide (PA-6,12), polydecamethylenedodecanamide (PA-10,12), polydecamethylenesebacanamide (PA-10,10), and polydodecamethylenedodecanamide (PA-12,12).

Claim 31 (Previously Presented): The composition according to claim 30, wherein said (A) comprises a blend of aliphatic polyamides.

Claim 32 (Previously Presented): The composition according to claim 1, wherein (B) comprises a

condensation product of said at least one isomer of: bis(4-aminocyclohexyl)methane (BACM), bis(3-methyl-4-aminocyclohexyl)methane (BACM) or 2-2-bis(3-methyl-4-aminocyclohexyl)propane(BMACP).

Claim 33 (Previously Presented): The composition according to claim 1, comprising the supple polyamide (C).

Claim 34 (Previously Presented): The composition according to claim 33, wherein said supple polyamide (C) comprises a copolyamide which results from the condensation of at least one α,ω -aminocarboxylic acid, at least one diamine and at least one dicarboxylic acid.

Claim 35 (Previously Presented): The supple polyamide (C) according to claim 33, wherein said supple polyamide (C) comprises polyamide blocks which have a number-average molar mass between 300 and 15000.

Claim 36 (Previously Presented): The supple polyamide (C) according to claim 33, wherein said supple polyamide (C) comprises polyether blocks which have a number-average molar mass between 100 and 6000.

Claim 37 (Currently Amended): The composition according to claim 1, comprising said compatibilizer ~~compatabilizer~~ (D) allowing a reduction in the temperature required to make the blend of (A) and (B) transparent.

Claim 38 (Currently Amended): The composition according to claim 37, wherein said compatibilizer ~~compatabilizer~~ (D) is a catalyzed aliphatic polyamide.

Claim 39 (Previously Presented): The composition according to claim 1, comprising a supple modifier (M) wherein (M) comprises a functionalized polyolefin, a grafted aliphatic polyester, a copolymer containing polyether blocks and polyamide blocks, a copolymer of ethylene and an alkyl (meth) acrylate or a saturated vinylcarboxylic acid ester.

Claim 40 (Previously Presented): The composition according to claim 39, wherein said functionalized polyolefin comprises α -olefin units, epoxy units, carboxylic acid units, or carboxylic anhydride units.

Claim 41 (Previously Presented): The supple modifier (M) according to claim 33, wherein said (M) does not reduce the transparency of a composition.

Claim 42 (Previously Presented): The composition according to claim 1 prepared by melt-blending.

Claim 43 (Previously Presented): A transparent article comprising the composition according to claim 1.

Claim 44 (Previously Presented): The article according to claim 43, selected from a tube, a plate, a film or a profile.

Claim 45 (Previously Presented): The composition according to claim 1 comprising a stabilizer, an antioxidant or a UV stabilizer.

Claim 46 (Currently Amended): The composition according to claim 33, further comprising a ~~functional amount of~~ said compatibilizer (B).

Claim 47 (Currently Amended): The composition according to claim 46, further comprising a ~~functional amount of~~ said supple modifier (M).

Claim 48 (Previously Presented): The composition according to claim 47, wherein (A) comprises polyamide-11, polyamide-12 or an equilibrated polyamide.

Claim 49 (Previously Presented): The composition according to claim 48, wherein (B) comprises a condensation product of a cycloaliphatic diamine and a diacid.

Claim 50 (Currently Amended): An article according to claim 49, wherein (A) comprises PA [[-]] 11, PA [[-]] 12 or an equilibrated PA.

Claim 51 (Canceled)

Claim 52 (Canceled)

Claim 53 (Canceled)

Claim 54 (Canceled)

Claim 55 (Currently Amended): The composition according to claim 7, wherein (D) comprises PA [[-]] 11 or a catalyzed polyamide.

Claim 56 (Currently Amended): An article according to claim 50, wherein (D) comprises PA [[-]] 11 or a catalyzed polyamide.

Claim 57 (Currently Amended): The composition according to claim 47, wherein (M) comprises a member selected from the group consisting of an ethylene-~~propylene~~ ~~polypropylene~~ (EPR) copolymer, an EPDM copolymer grafted with maleic anhydride, an ethylene/alkyl (meth) acrylate/maleic anhydride copolymer, and ~~or~~ an ethylene/glycidyl methacrylate copolymer.

Claim 58 (Currently Amended): The composition according to claim 8, wherein (M) comprises a member selected from the group consisting of an ethylene-~~propylene~~ ~~polypropylene~~ (EPR) copolymer, an EPDM copolymer grafted with maleic anhydride, an ethylene/alkyl (meth) acrylate/maleic anhydride copolymer, and ~~or~~ an ethylene/glycidyl methacrylate copolymer.

Claim 59 (Currently Amended): The composition according to claim 57, wherein (M) comprises a member selected from the group consisting of an ethylene-~~propylene~~ ~~polypropylene~~ (EPR) copolymer, an EPDM copolymer grafted with maleic anhydride, an ethylene/alkyl (meth) acrylate/maleic anhydride copolymer, and ~~or~~ an ethylene/glycidyl methacrylate copolymer.

Claim 60 (Currently Amended): A composition according to claim 47, wherein (A) comprises a polyamide 12, (B) comprises a condensation product of isophoronediamine and a C12 acid (C) comprises a copolymer containing PA [[-]] 12 blocks PTMG blocks (blocks of polytetramethylene glycol), (D) comprises polyamide 11 containing isophosphoric acid catalysts, and (M) ~~(N)~~ comprises an ethylene-glycidyl methacrylate copolymer.

Claim 61 (Previously Presented): A composition according to claim 60, wherein (B) is present in an amount of 25% by weight, (C) is present in an amount of 10% by weight, (D) is present in an amount of 12% by weight and (M) is present in an amount of 6% by weight.

Please add the following new claims:

- 62. (New) The composition according to claim 1, wherein (A) is derived from the condensation of caprolactam.
63. (New) The composition according to claim 1, comprising a 25% amorphous polyamide (B).
64. (New) The composition according to claim 63, wherein polyamide (B) is a condensation product of isophorone diamine and a C₁₂ acid.
65. (New) The composition according to claim 63, further comprising 10% polyamide (C).
66. (New) The composition according to claim 65, wherein polyamide (C) is a copolymer of PA 12 and polytetramethylene glycol.
67. (New) The composition according to claim 66, wherein polyamide (C) is PEBA.
68. (New) The composition according to claim 63, further comprising 12% compatibilizer (D).
69. (New) The composition according to claim 68, wherein compatibilizer (D) is PA 11.
70. (New) The composition according to claim 68, wherein compatibilizer (D) is PA 11 containing isophosphoric acid catalyst.
71. (New) The composition according to claim 1, comprising a 10% amorphous polyamide (B).--